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I hereby certify that this paper is being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Box PATENT APPLICATION, Assistant Commissioner for Patents; Washington, DC 20231.


Jennifer C. Pask

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

* * *

UTILITY APPLICATION TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS
Box Patent Application
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Daniel Sheeran

FOR: ADAPTIVE BANDWIDTH SYSTEM AND METHOD FOR BROADCAST DATA

This application claims priority to U.S. Provisional Application Serial No. 60/163,046 filed October 28, 1999.

Enclosed are:

- [17] Pages of specification
- [10] Pages of claims
- [1] Page of abstract
- [2] Sheets of informal drawings
- [] Verified Statement Claiming Small Entity Status
- [x] Declaration and Power of Attorney (unsigned) (3 pgs.)
- [] Assignment w/Recordation Cover Sheet
- [x] Check No. 458715 for filing fee in the amount of \$1,338.00.
- [x] Acknowledgement postcard

The filing fee is calculated as follows:

(1) For	(2) Number filed	(3) Number extra	(4) Large Entity Rate	(5) Small Entity Rate	(6) Calculations
Basic Filing Fee	XX	XX	\$690 .00	\$345.00	\$ 690.00
Total Claims	56 - 20 =	36	X \$ 18.00	X\$ 9.00	\$ 648.00
Independent Claims	3 - 3 =	0	X \$ 78.00	X\$ 39.00	\$ 0.00
Multiple Dependent Claim(s) (if applicable)			\$ 260.00	\$130.00	\$ 0.00
Assignment Recordation Fee					\$ 0.00
	Total of above Calculations =				\$ 1,338.00

Please record the accompanying Assignment.

Check No. 458715, in the amount of \$1,338.00 is enclosed.

The Commissioner is hereby authorized to charge any additional fees due or credit any overpayment to Deposit Account No. 07-1896.

All future correspondence should be addressed to:

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Respectfully submitted,

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